| Complete of all | this form together | th annlicable (| fee(e) to. T | Mail Mail Stan 19 | CHE FFF | |
|--|--|--|--|---|---|---|
| Complete and send | this form, together wi | in applicable i | iee(s), to: <u>r</u> | Commissione | er for Patents | |
| MAR 2 1 2005 😭 | · •/ | | | P.O. Box 145 | 0 Virginia 22313-1450 | |
| A 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 | • * | | or | Fax (703) 746-400 | • | |
| ACTRUCTIONS This for about the state of the co- indicated thics corrected maintenance fee notification | orm should be used for transpression or directed otherwise | nsmitting the ISSU Patent, advance of in Block 1, by (a | JE FEE and rders and not a) specifying | PUBLICATION FEE (if tification of maintenance for a new correspondence add | required). Blocks 1 through 5 ees will be mailed to the currer lress; and/or (b) indicating a se | should be completed what correspondence address parate "FEE ADDRESS" |
| | CE ADDRESS (Note: Use Block 1 for | any change of address) | | Note: A certifica | te of mailing can only be used | for domestic mailings of |
| | | | | Fee(s) Transmitta | te of mailing can only be used l. This certificate cannot be used itional paper, such as an assignm | l for any other accompany nent or formal drawing, m |
| 05073 | 7590 12/21/2004 | | | have its own certi | ficate of mailing or transmission | |
| BAKER BOTTS | | | | | Certificate of Mailing or Trai | nsmission |
| 2001 ROSS AVE | NUE | | | I hereby certify the States Postal Serv | nat this Fee(s) Transmittal is bei vice with sufficient postage for f Mail Stop ISSUE FEE address USPTO (703) 746-4000, on the | ng deposited with the Uni irst class mail in an envel |
| SUITE 600 | 101 2000 | | | addressed to the | Mail Stop ISSUE FEE address USPTO (703) 746-4000 on the | s above, or being facsin |
| DALLAS, TX 752 /22/2005 WASFAW2 0000 | | | | | es E. Walton | (Depositor's na |
| LELEVOS MUSEUME ANA | 70114 1000000 | | | | | (Signate |
| FC:1501 | 1400.00 OP | | | —————————————————————————————————————— | un E. Welts | · · · · · · |
| FC:1504 FC:8001 | 300.00 OP 30.00 OP | | | | 18/05 | (Da |
| APPLICATION NO. | FILING DATE | | FIRST NAME | D INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. |
| 10/008,898 | 12/05/2001 | v | 'irupaksha N. | Kanchirayappa | 020431.1025 | 7199 |
| TITLE OF INVENTION: | COMPUTER-IMPLEMENTE | D PDF DOCUM | ENIT MANIA | GEMENT | | |
| APPLN. TYPE | SMALL ENTITY | issue f | | PUBLICATION FEE | TOTAL FEE(S) DUE | DATE DUE |
| | | | EE | ···· | TOTAL FEE(S) DUE \$1700 | DATE DUE 03/21/2005 |
| APPLN. TYPE nonprovisional | SMALL ENTITY | ISSUE F | EE O | PUBLICATION FEE | | <u> </u> |
| APPLN. TYPE nonprovisional EXAN | SMALL ENTITY NO | ISSUE F \$1400 | EE O | PUBLICATION FEE \$300 | | <u> </u> |
| APPLN. TYPE nonprovisional EXAN HUTTON JR 1. Change of correspondence | SMALL ENTITY NO MINER | ISSUE F \$1400 ART UN 2179 | EE O | PUBLICATION FEE \$300 CLASS-SUBCLASS | \$1700 | 03/21/2005 |
| APPLN. TYPE nonprovisional EXAM HUTTON JR 1. Change of correspondence CFR 1.363). | SMALL ENTITY NO MINER , WILLIAM D se address or indication of "Fo | ISSUE F \$1400 ART UN 2179 ee Address" (37 | 2. For prin | PUBLICATION FEE \$300 CLASS-SUBCLASS 707-511000 Inting on the patent front pagunes of up to 3 registered. | \$1700 ge, list | <u> </u> |
| APPLN. TYPE nonprovisional EXAM HUTTON JR 1. Change of correspondence CFR 1.363). Change of correspondence CFR 1.765. | SMALL ENTITY NO MINER , WILLIAM D be address or indication of "Formula dence address (or Change of 22) attached. | ISSUE F \$1400 ART UN 2179 ee Address" (37 Correspondence | 2. For prin (1) the na or agents (2) the na | PUBLICATION FEE \$300 CLASS-SUBCLASS 707-511000 Inting on the patent front pagames of up to 3 registered portion of a single firm (having on the patent). | \$1700 ge, list patent attorneys 1 James as a member a 2 | 03/21/2005 |
| APPLN. TYPE nonprovisional EXAM HUTTON JR 1. Change of correspondence CFR 1.363). Change of correspondence CFR 1.7653. | SMALL ENTITY NO MINER , WILLIAM D se address or indication of "Fo | ISSUE F \$1400 ART UN 2179 ee Address" (37 Correspondence | 2. For prir (1) the na or agents (2) the na registered | PUBLICATION FEE \$300 CLASS-SUBCLASS 707-511000 Inting on the patent front pagunes of up to 3 registered. | \$1700 ge, list patent attorneys 1 James as a member a names of up to | 03/21/2005 |
| APPLN. TYPE nonprovisional EXAM HUTTON JR 1. Change of correspondent CFR 1.363). Change of correspon Address form PTO/SB/1 "Fee Address" indica PTO/SB/47; Rev 03-02 Number is required. | SMALL ENTITY NO MINER , WILLIAM D be address or indication of "Formula dence address (or Change of 22) attached. | ISSUE F \$1400 ART UN 2179 ee Address" (37 Correspondence ation form e of a Customer | 2. For prir (1) the na or agents (2) the na registered 2 registered listed, no | PUBLICATION FEE \$300 CLASS-SUBCLASS 707-511000 Inting on the patent front pagames of up to 3 registered pagames of a single firm (having lattorney or agent) and the ed patent attorneys or agent name will be printed. | \$1700 ge, list patent attorneys 1 James as a member a names of up to | 03/21/2005 |
| APPLN. TYPE nonprovisional EXAM HUTTON JR 1. Change of correspondence CFR 1.363). Change of correspon Address form PTO/SB/1 "Fee Address" indica PTO/SB/47; Rev 03-02 Number is required. 3. ASSIGNEE NAME AND | SMALL ENTITY NO MINER , WILLIAM D de address or indication of "Formula dence address (or Change of 22) attached. tion (or "Fee Address" Indication (or "Fee Add | ISSUE F \$1400 ART UN 2179 ee Address" (37 Correspondence ation form e of a Customer | 2. For prin (1) the na or agents (2) the naregistered 2 registered listed, no of the PATENT | PUBLICATION FEE \$300 CLASS-SUBCLASS 707-511000 Inting on the patent front pagumes of up to 3 registered portion of a single firm (having attorney or agent) and the ed patent attorneys or agent name will be printed. T (print or type) | \$1700 ge, list patent attorneys 1 James as a member a names of up to | 03/21/2005 |
| APPLN. TYPE nonprovisional EXAM HUTTON JR 1. Change of correspondence CFR 1.363). Change of correspon Address form PTO/SB/1 "Fee Address" indica PTO/SB/47; Rev 03-02 Number is required. 3. ASSIGNEE NAME AND | SMALL ENTITY NO MINER , WILLIAM D de address or indication of "Fordence address (or Change of 22) attached. tion (or "Fee Address" Indicator more recent) attached. Use D RESIDENCE DATA TO B san assignee is identified be an 37 CFR 3.11. Completion of | ISSUE F \$1400 ART UN 2179 ee Address" (37 Correspondence ation form e of a Customer E PRINTED ON Telow, no assignee of this form is NO | 2. For print (1) the nation or agents (2) the nating registered 2 registered 1: The PATENT data will app T a substitute | PUBLICATION FEE \$300 CLASS-SUBCLASS 707-511000 Inting on the patent front pagumes of up to 3 registered portion of a single firm (having attorney or agent) and the ed patent attorneys or agent name will be printed. T (print or type) | \$1700 ge, list patent attorneys 1 | 03/21/2005 |
| APPLN. TYPE nonprovisional EXAM HUTTON JR 1. Change of correspondence CFR 1.363). Change of correspon Address form PTO/SB/1 "Fee Address" indica PTO/SB/47; Rev 03-02 Number is required. 3. ASSIGNEE NAME ANI PLEASE NOTE: Unless recordation as set forth in (A) NAME OF ASSIGN | SMALL ENTITY NO MINER , WILLIAM D de address or indication of "Fordence address (or Change of 22) attached. tion (or "Fee Address" Indicator more recent) attached. Use D RESIDENCE DATA TO B is an assignee is identified be a 37 CFR 3.11. Completion of EE | ISSUE F \$1400 ART UN 2179 ee Address" (37 Correspondence ation form e of a Customer E PRINTED ON Telow, no assignee of this form is NO | 2. For prin (1) the na or agents (2) the na registered 2 registered listed, no of the part | PUBLICATION FEE \$300 CLASS-SUBCLASS 707-511000 Inting on the patent front pagames of up to 3 registered page of a single firm (having attorney or agent) and the ed patent attorneys or agent name will be printed. T (print or type) Dear on the patent. If an assignment. CE: (CITY and STATE OR | \$1700 ge, list patent attorneys 1 | 03/21/2005 |
| APPLN. TYPE nonprovisional EXAM HUTTON JR 1. Change of correspondence CFR 1.363). Change of correspon Address form PTO/SB/1 "Fee Address" indica PTO/SB/47; Rev 03-02 Number is required. 3. ASSIGNEE NAME ANI PLEASE NOTE: Unless recordation as set forth in (A) NAME OF ASSIGN ¿2 Technology | SMALL ENTITY NO MINER , WILLIAM D de address or indication of "Formation (or "Fee Address" Indicator more recent) attached. Use D RESIDENCE DATA TO B as an assignee is identified be an 37 CFR 3.11. Completion of the complete of the comp | ISSUE F \$1400 ART UN 2179 ee Address" (37 Correspondence ation form e of a Customer E PRINTED ON Telow, no assignee of this form is NO | 2. For print (1) the nation of agents (2) the natiregistered 2 registered 12 registered 2 resistered 13 registered 2 resistered 15 registered 2 registered 15 registered 1 | PUBLICATION FEE \$300 CLASS-SUBCLASS 707-511000 Inting on the patent front pagumes of up to 3 registered portion of a single firm (having attorney or agent) and the ed patent attorneys or agent name will be printed. It (print or type) Dear on the patent. If an assignment. CE: (CITY and STATE OR) AS, Texas | \$1700 ge, list patent attorneys 1 | 03/21/2005 |
| APPLN. TYPE nonprovisional EXAM HUTTON JR 1. Change of correspondence CFR 1.363). Change of correspon Address form PTO/SB/1 "Fee Address" indica PTO/SB/47; Rev 03-02 Number is required. 3. ASSIGNEE NAME AND PLEASE NOTE: Unless recordation as set forth in (A) NAME OF ASSIGN i 2 Technol Please check the appropriate | SMALL ENTITY NO MINER , WILLIAM D de address or indication of "Fordence address (or Change of 22) attached. tion (or "Fee Address" Indicator more recent) attached. Use D RESIDENCE DATA TO B an assignce is identified be an 37 CFR 3.11. Completion of EE Diogies US, 1 c assignee category or category | ISSUE F \$1400 ART UN 2179 The Address (37) Correspondence attion form to a fa Customer E PRINTED ON To this form is NO (B) (B) Correspondence to facility of the form is NO (B) (Correspondence to facility of the form is NO (B) Correspondence to facility of the form is NO (B) Correspondence to facility of the form is NO (B) Correspondence to facility of the facility of the form is NO (B) Correspondence to facility of the facility of | 2. For print (1) the nation or agents (2) the nating stered 2 registered 12 registered 2 registered 2 registered (3) RESIDENCE (1) (2) (3) (4) (4) (4) (4) (4) (4) (4) (4) (4) (4 | PUBLICATION FEE \$300 CLASS-SUBCLASS 707-511000 Inting on the patent front pagumes of up to 3 registered porton of a single firm (having lattorney or agent) and the ed patent attorneys or agent name will be printed. True (print or type) Dear on the patent. If an agent for filing an assignment. CE: (CITY and STATE OR DAS, Texas Datent): Individual | \$1700 ge, list patent attorneys 1 | 03/21/2005 |
| APPLN. TYPE nonprovisional EXAM HUTTON JR 1. Change of correspondence CFR 1.363). Change of correspon Address form PTO/SB/1 "Fee Address" indica PTO/SB/47; Rev 03-02 Number is required. 3. ASSIGNEE NAME AND PLEASE NOTE: Unless recordation as set forth in (A) NAME OF ASSIGN L 2 Technol Please check the appropriate 4a. The following fee(s) are | SMALL ENTITY NO MINER , WILLIAM D de address or indication of "Fordence address (or Change of 22) attached. tion (or "Fee Address" Indicator more recent) attached. Use D RESIDENCE DATA TO B an assignce is identified be an 37 CFR 3.11. Completion of EE Diogies US, 1 c assignee category or category | ISSUE F \$1400 ART UN 2179 The Address (37) Correspondence attion form to a fa Customer E PRINTED ON To this form is NO (B) (B) Correspondence to facility of the form is NO (B) (Correspondence to facility of the form is NO (B) Correspondence to facility of the form is NO (B) Correspondence to facility of the form is NO (B) Correspondence to facility of the facility of the form is NO (B) Correspondence to facility of the facility of | 2. For print (1) the nation or agents (2) the nating stered 2 registered 12 registered 2 registered 25 registered (1) THE PATENT (1) The part of the p | PUBLICATION FEE \$300 CLASS-SUBCLASS 707-511000 Inting on the patent front pagumes of up to 3 registered porton of a single firm (having lattorney or agent) and the ed patent attorneys or agent name will be printed. True (print or type) Dear on the patent. If an agent for filing an assignment. CE: (CITY and STATE OR DAS, Texas Datent): Individual of Fee(s): | \$1700 ge, list patent attorneys 1 | 03/21/2005 |
| APPLN. TYPE nonprovisional EXAM HUTTON JR 1. Change of correspondenc CFR 1.363). Change of correspon Address form PTO/SB/1 "Fee Address" indica PTO/SB/47; Rev 03-02 Number is required. 3. ASSIGNEE NAME AND PLEASE NOTE: Unless recordation as set forth in (A) NAME OF ASSIGN L2 Technol Please check the appropriate 4a. The following fee(s) are Issue Fee | SMALL ENTITY NO MINER , WILLIAM D de address or indication of "Fordence address (or Change of 22) attached. tion (or "Fee Address" Indicator more recent) attached. Use an assignce is identified be a 37 CFR 3.11. Completion of EE cologies US, 1 consideration of assignce category or category enclosed: | ISSUE F \$1400 ART UN 2179 The Address" (37 Correspondence Attion form The of a Customer E PRINTED ON The clow, no assignee of this form is NO (B) Correspondence (B) Correspondence (B) Correspondence (B) Correspondence (B) Correspondence (B) | 2. For prin (1) the na or agents (2) the narregistered 2 registered listed, no of the part | PUBLICATION FEE \$300 CLASS-SUBCLASS 707-511000 Inting on the patent front pagunes of up to 3 registered porton of a single firm (having attorney or agent) and the ed patent attorneys or agent name will be printed. T (print or type) Dear on the patent. If an aster filing an assignment. CE: (CITY and STATE OR AS, Texas Deatent): Individual Fee(s): in the amount of the fee(s) | \$1700 ge, list patent attorneys gas a member a names of up to s. If no name is ssignee is identified below, the COUNTRY) Corporation or other private goes is enclosed. | 03/21/2005 |
| APPLN. TYPE nonprovisional EXAM HUTTON JR 1. Change of correspondenc CFR 1.363). Change of correspon Address form PTO/SB/1 "Fee Address" indica PTO/SB/47; Rev 03-02 Number is required. 3. ASSIGNEE NAME AND PLEASE NOTE: Unless recordation as set forth in (A) NAME OF ASSIGN i 2 Technol Please check the appropriate 4a. The following fee(s) are | SMALL ENTITY NO MINER , WILLIAM D de address or indication of "Fordence address (or Change of 22) attached. tion (or "Fee Address" Indicator more recent) attached. Use D RESIDENCE DATA TO B san assignee is identified be a 37 CFR 3.11. Completion of EE Dogies US, 1 c assignee category or category enclosed: mall entity discount permittee | ISSUE F \$1400 ART UN 2179 The Address" (37 Correspondence Attion form The of a Customer E PRINTED ON The clow, no assignee of this form is NO (B) Correspondence (B) Correspondence (B) Correspondence (B) Correspondence (B) Correspondence (B) | 2. For prin (1) the na or agents (2) the naregistered 2 registered listed, no of the part | PUBLICATION FEE \$300 CLASS-SUBCLASS 707-511000 Inting on the patent front pagames of up to 3 registered por on the patent front pagames of up to 3 registered por on the patent attorney or agent) and the ed patent attorneys or agent name will be printed. T (print or type) Dear on the patent. If an aster for filing an assignment. CE: (CITY and STATE OR AS, Texas Deatent): Individual Fee(s): in the amount of the fee(s) by credit card. Form PTO- | \$1700 ge, list patent attorneys gas a member a names of up to s. If no name is Gramma Signee is identified below, the COUNTRY) Corporation or other private go is enclosed. 2038 is attached. by charge the required fee(s), or | 03/21/2005 PS E. Wa/ho document has been filed roup entity Government, |

This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

E. Walton

James

Authorized Signature

Typed or printed name

3/18/05

Registration No. _

47,245